

Amendments to the Claims:

1. (Currently Amended) Adhesive tape for attachment of a sealing element made of a silicone material to an application site, comprising:

a carrier element,

first and second self-sticking adhesive surfaces, one on each side of the carrier element, the first adhesive surface being ~~for attachment to the~~ attached to a sealing element and being formed at least partially of a silicone cement, and the second self-sticking adhesive surface being for attachment to an application site, and

an intermediate adhesion layer between the first self-sticking adhesive surface and the carrier element, the intermediate adhesion layer being affixed to the carrier element to impart adhesion between the carrier element and the first adhesive surface with said silicone cement cross-linked.

2. (Cancelled).

3. (Currently Amended) Adhesive tape in accordance with claim 1, wherein the first self-sticking adhesive surface is ~~at least partially formed of a cement other than said silicone cement~~ formed of a mixture of silicone cement and another cement.

4. (Previously Presented) Adhesive tape in accordance with claim 1, wherein the carrier element is formed of an acrylate foam and wherein the acrylate foam of the carrier element forms the second self-sticking adhesive surface.

5. (Cancelled).

6. (Cancelled).

7. (Previously Presented) Adhesive tape in accordance with claim 1, wherein the intermediate adhesion layer between the first self-sticking adhesive surface and the carrier element is formed by a film.

8. (Withdrawn) Adhesive tape in accordance with claim 1, wherein the intermediate adhesion layer between the first self-sticking adhesive surface and the carrier element is formed by an enamel.

9. (Withdrawn) Adhesive tape in accordance with claim 1, wherein the intermediate adhesion layer between the first self-sticking adhesive surface and the carrier element is formed of a cement other than silicone cement.

10. (Withdrawn) Adhesive tape in accordance with claim 1, wherein the intermediate adhesion layer between the first self-sticking adhesive surface and the carrier element is formed by a laminate cloth strip which has been laminated onto the carrier element.

11. (Withdrawn) Adhesive tape in accordance with one of claims 1 and 3, wherein the intermediate adhesion layer between the first self-sticking adhesive surface and the carrier element is formed by a surface of the carrier element which has been subjected to a corona treatment.

12-14. (Cancelled).

15. (Currently Amended) Adhesive tape in accordance with claim 1, wherein the carrier element is a ~~flexible~~ tape.

16. (Cancelled).

17. (Currently Amended) Adhesive tape in accordance with claim 1, wherein the first adhesive surface extends essentially over the entire length of the sealing ~~[[body]]~~ element.

18. (Cancelled).

19. (Withdrawn) Process for producing a sealing element for use in motor vehicles, which comprises a sealing body made of silicone, comprising the steps of:

a) extruding the sealing body,

- b) providing an adhesive tape with a carrier element that has an intermediate adhesion layer and applying a silicone cement to the intermediate adhesion layer of the carrier element of the adhesive tape to form an adhesive surface,
- c) bonding the sealing body to the carrier element via the intermediate adhesion layer and the adhesive surface, the intermediate adhesion layer promoting adhesion between the carrier element and the adhesive surface,
- d) crosslinking the silicone cement of the first adhesive surface by action of at least one of temperature and pressure.

20. (Withdrawn) Process for producing a sealing element for use in motor vehicles, which comprises a sealing body made of silicone, comprising the steps of:

- a) extruding the sealing body,
- b) producing a carrier element from acrylate foam with a protective film on one side of the carrier element,
- c) applying an intermediate adhesion layer to a second side of the carrier element,
- d) applying silicone cement to the intermediate adhesion layer to form an adhesive surface,
- e) bonding the sealing body to the carrier element via the intermediate adhesion layer and the adhesive surface, the intermediate adhesion layer promoting adhesion between the carrier element and the adhesive surface,
- f) crosslinking of the silicone cement by the action of at least one of temperature, pressure and moisture.

21. (Withdrawn) Process in accordance with claim 20, wherein the intermediate adhesion layer is formed by a primer on the carrier element.

22. (Withdrawn) Process in accordance with claim 20, wherein the intermediate adhesion layer is formed by an enamel which has been applied to the carrier element.

23. (Withdrawn) Process in accordance with claim 20, wherein the intermediate adhesion layer is formed by a cement which has been applied to the carrier element.

24. (Withdrawn) Process in accordance with claim 20, wherein the intermediate adhesion layer is formed by a film which has been applied to the carrier element.

25. (Withdrawn) Process in accordance with claim 20, wherein the intermediate adhesion layer is formed by laminating a cloth strip to the carrier element.

26. (Withdrawn) Process in accordance with claim 20, wherein the intermediate adhesion layer is formed by treating a surface of the carrier element by means of a corona treatment.